ORDER FOR SUPPLIES OR SERVICES									PAGE 1 OF 14					
4 001,000	com prim co						(0.177.370	A DAME OF OR		Lannor			- ppvopymy	
1. CONTRACT PURCH ORDER/AGREEMENT NO. 2. DELIVERY W56HZV-04-P-0319				ERY ORDER	/CALL NO.	3. DATE OF ORI (YYYYMMMDD) 2004MAY26		4. REQUISITION/PURCH RE		REQUEST NO.	O. 5. PRIORITY DOA4			
6. ISSUED BY CODE W56HZV 7. AI						7. ADMINIST	TERED BY (If other	than 6)	522 5	CODE	S2303A	8. DELIVERY FOB		
TACOM WARREN BLDG 231 AMSTA-AQ-ALEC TERRY ZIELINSKI (586)574-5833 WARREN, MICHIGAN 48397-5000 EMAIL: ZIELINST@TACOM.ARMY.MIL HTTP://CONTRACTING.TACOM.ARMY.MIL						RIV 678	IA GRAND RAPI TERVIEW CENTE FRONT ST., IND RAPIDS, M	R BLDG NW I 4950	04-5352	ADP PT: HO	1227	X DESTINATION OTHER (See Schedule if other)		
9. CONTR	ACTOR				CODE	01BB2	FACIL		10. DE		11. X IF BUSINESS IS			
BORISCH MANUFACTURING CORP 4511 E PARIS AVE SE NAME AND ADDRESS GRAND RAPIDS, MI. 49512-5314						•	SEE 12. DIS	SCHEDULE SCOUNT TER	RMS		× SMALL SMALL DISADVANTAGED WOMAN-OWNED			
	• TYPE	BI	USI:	NESS: Other Sma	all Bus:	iness Peri	forming in	• U.S.		IL INVOICE Block 15	S TO THE ADDRI	SS IN BLOCK		
14. SHIP 7			001	NEDD - CERCI DIME	CODE			T WILL BE MADE		BIOCK 15		ОДЕ НО0337	MARK ALL	
SEE	SCHEDUL	Œ					DFA P.O	S-CO/NORTH E D. BOX 182266	- COLUMBUS CENTER - CO/NORTH ENTITLEMENT OPERATION BOX 182266 IDE					
16. TYPE	DELIVER CALL	RY/		THIS DELIVERY ORDE	R IS ISSUED	R IS ISSUED ON ANOTHER GOVERNMENT AGENCY OR IN ACCORDANCE WITH AND SUBJECT TO TERMS AND CONDITIONS OF AF						CONDITIONS OF ABO	VE NUMBERED CONTRACT.	
OF ORDER			.,	Reference your Oral Written Quotation DAAE0703QN519, Dated 2003OCT20. RANDY TANIS furnish the following on terms specified herein.										
	PURCHAS	E	Х		E CONTRA	CTOR HEREI	BY ACCEPTS T	HE OFFER REPRE					MAY PREVIOUSLY HAVE AME.	
NAME OF CONTRACTOR SIGNATURE If this box is marked, supplier must sign Acceptance and return the following number of copies:						opies:	TYPED NAME AND TITLE DATE SIGNED (YYYYMMMDD) es:							
17. ACCC	17. ACCOUNTING AND APPROPRIATION DATA/LOCAL USE													
	SCHEDUL		HET	All E OF CURRI IEC/CI	EDVICE			20 OLIANITETE	17	1 21	22 LINUT DDIG	22 AMOUNT	,	
18.11EM	18. ITEM NO. 19. SCHEDULE OF SUPPLIES/SERVICE				ERVICE			20. QUANTIT ORDERED/ ACCEPTED*	1	21. UNIT	22. UNIT PRICE	23. AMOUNT		
	SEE SCHEDULE CONTRACT TYPE: Firm-Fixed-Price KIND OF CONTRACT: Supply Contracts and Priced Orders													
* TC4'4-	accepted by			<u> </u>		STATES OF A	AMEDICA					25, TOTAL	\$34,650.00	
same as qu	antity order	ed, i	ndic	ate by X.	4. UNITED	ELLEN DE	NNIS /SIGN	ED/ .MIL (586)57	1_8056			26.		
	t, enter actua rdered and e			y accepted below B	BY:	DENNISE®	TACOM. ARMI	.MID (300/37		TRACTING/O	RDERING OFFIC	DIFFERENCE ER	ES	
□ `		OLU	1	20 HAS BEEN										
	PECTED TURE OF A	L_UTH	_	CEIVED A ZED GOVERNMENT I			ORMS TO CON	c. DATE	S NOTED		D NAME AND TIT	LE OF AUTHORIZ	ED GOVERNMENT	
								(YYYYMMMI	OD)	REPRE	SENTATIVE			
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE						28. SHIP. NO.	2	29. D.O. VOUCHER NO.		30. INITIALS				
								PARTI	ΔĮ.	32. PAID BY		33. AMOUNT	VERIFIED CORRECT FOR	
f. TELEPHONE NUMBER g. E-MAIL ADDRESS						FINAL 31. PAYMENT				34. CHECK N	UMBER			
36. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT.							г.	СОМР	LETE					
a. DATE b. SIGNATURE AND TITLE OF (YYYYMMMDD)					TITLE OF	CERTIFYING	OFFICER	PARTIA FINAL	PARTIAL FINAL			35. BILL OF	35. BILL OF LADING NO.	
37. RECEIVED AT 38. RECEIVED BY (F			'rint)	39. DATE RE		40. TOTAL CO TAINERS	ON-	41. S/R ACCOUNT NUMBER 42. S/R VOI		42. S/R VOUC	UCHER NO.			

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Name of Offeror or Contractor: BORISCH MANUFACTURING CORP

over guidance found on the TACOM contracting web page.

SUPPLEMENTAL INFORMATION

1

Regulatory Cite	Title	Date
52.204-4016 (TACOM)	TACOM-WARREN ELECTRONIC CONTRACTING	JUL/2003

- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at http://contracting.tacom.army.mil/userguide.htm and http://contracting.tacom.army.mil/ebidnotice.htm for more information. Any requirements included in the solicitation take precedence
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at http://www.ecrc.ctc.com

[End of Clause]

2 52.215-4854 PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS JUL/2002 (TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

[End of Clause]

- This solicitation is for a repair buy to Borisch Mfg Corp. for 35 each, Meter, Multiple Scal, Part Number: 12364052.
- 2. No requirement for DD250, ship DD Form 1149.

*** END OF NARRATIVE A 001 ***

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Name of Offeror or Contractor: BORISCH MANUFACTURING CORP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 6625-01-271-7842 SECURITY CLASS: Unclassified				
0001AA	REPAIR CLIN	35	EA	\$990.00000	\$34,650.00
	NOUN: METER, MULTIPLE SCAL PRON: EH3AA440EH PRON AMD: 02 ACRN: AA AMS CD: 060015				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE TECH DATA FOR PACKAGING REQUIREMENTS UNIT PACK: EA INTERMEDIATE PACK: 001 LEVEL PRESERVATION: Commercial LEVEL PACKING: Commercial				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W56HZV3251T6001 SW3227 J 2 DEL REL CD QUANTITY DEL DATE 001 35 25-AUG-2004				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (SW3227) DEF DIST DEPOT RED RIVER RECEIVING BLDG 499 10TH STREET AND K AVENUE TEXARKANA TX 75507-5000				
	CONTRACT/DELIVERY ORDER NUMBER W56HZV-04-P-0319/0000				

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Name of Offeror or Contractor: BORISCH MANUFACTURING CORP

DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

Vehicle Test Meter (VTM) 12364052 S.O.W.

The Vehicle Test Meter Interfaces with the Control Interface Box (12364055) and the Set Communicator (12315100) that will be used for validating the self-test of the common hardware.

The Government Furnished Equipment required: Vehicle Test Meter (12364052), Control Interface Box (12364055), Set Communicator (12315100) and Interconnecting Cables as shown in the technical Manual TM-9-4910-751-14&P

- 1. Upon receipt of each item for repair the contractor shall perform their standard inspection noting general condition of the hardware.
- 2. The Contractor shall maintain a tracking database on each item, which shall include the data, contained on the incoming form and shall track progress through the various operations involved in the repair process. The Contractor shall monitor progress of the items and update the

database weekly to identify any delays.

- 3. The Contractor must provide test and inspection equipment to test and troubleshoot the returned VTM down to board level if necessary to determine the nature of repair to bring the VTM back to working order.
- 4. The Contractor shall apply standard shop practices in the performance of board repairs. Replacement components do not require environmental stress screening. Higher quality/tighter tolerance parts are allowed. Jumper wires are allowed to repair broken track or lifted pads. Cracked solder joints can be reflowed. All soldering will be in accordance with IPC-610, J-STD-001, Class 3.
- 5. Due to obsolescence the contractor can salvage the necessary electronic components from a known scrap VTM. All units used for salvage parts will kept at the Contractor's facility for the duration of the repair program.
- 6. The Contractor will provide TACOM a list of scrap material and request disposition instructions so the Contractor does not have to hold scrap product for an indefinite period of time.
- Cosmetic defects such as scratches are acceptable. Cracked or damaged housing can be salvaged from another VTM. Missing hardware must be replaced before the unit can be returned.
- 8. A repair traveler will be kept on file for each unit to validate the repairs made. Serial numbers will be recorded on each traveler for tracking purposes. The Government may upon written notice request specific repair history when deemed necessary.
- 9. The repaired VTM must pass the self-test as defined in the $\ensuremath{\text{TM}}$

transportation to the final destination.

- 10. The Contractor and the DCMC Quality Assurance Representative will inspect the repaired VTM before leaving the contractors facility. The repaired VTM will be shipped out on a DD Form 1149, Condition Code"A". Packaging shall be best commercial to insure safe handling during
- 11. Upon completion of repair, a DD Form 1574 (Serciceable Tag-Material Form) must accompany the serviceable asset.

9-4910-751-14&P.

	CONTIN	Refe	Page 5 of 14							
	CONTIN	UATION	SHEET	PIIN/SIIN W56HZV-04-P-0319			MOD/AMD			
Name of Offeror or Contractor: BORISCH MANUFACTURING CORP										
CONTRAC	T ADMINISTRA	TION DATA								
	PRON/						JOB			
LINE	AMS CD/	OBLG					ORDER	ACCOUNT	ING	OBLIGATED
ITEM	MIPR	ACRN STAT	ACCOUNTING	CLASSIFICATION			<u>NUMBER</u>	STATION		AMOUNT
0001AA	EH3AA440EH	AA 2	97 X4930A	C9D 6D	2571	S20113		W56HZV	\$	34,650.00
	060015									
								TOTAL	\$	34,650.00
SERVICE							ACCOU	NTING		OBLIGATED
NAME		L BY ACRN	ACCOUNTING	CLASSIFICATION			STATI	ON		AMOUNT
Army		AA	97 X4930A	C9D 6D	2571	S20113	W56HZ	V	\$ _	34,650.00
								TOTAL	\$	34,650.00

Reference No. of Document Being Continued **CONTINUATION SHEET**

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Name of Offeror or Contractor: BORISCH MANUFACTURING CORP

CONTRACT CLAUSES

3	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
4	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
5	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	JAN/2004
6	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
7	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JAN/2004
8	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	OCT/2003
9	52.246-1	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
10	52.246-2	INSPECTION OF SUPPLIESFIXED PRICE	AUG/1996
11	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	FEB/2003
12	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
13	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (Alternate I	DEC/2000
		dated Dec 2000)	
14	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONSALTERNATE I dated APR 2002)	APR/2002
(a)			

(a)

- (1) The North American Industry Classification System (NAICS) code for this acquisition is 334412.
- (2) The small business size standard is 500.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
 - (b) Representations.
 - (1) The offeror represents as part of its offer that it $[]$ is, $[]$ is not, a small business concern.
- (2) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, for general statistical purposes, that it [] is, [] is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents as part of its offer that it [] is, [] is not, a woman-owned small business concern.
- (4) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offferor represents as part of its offer that it [] is, [] is not, a veteran-owned small business concern.
- (5) [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.] The offeror represents as part of its offer that it [] is, [] is not, a service-disabled veteran-owned small business
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that -
- (i) It [] is, [] is not, a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It [] is, [] is not, a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate of the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture]: _

Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

- (7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] The offeror shall check the category in which its ownership falls:
 - [] Black American.
 - [] Hispanic American.

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Name of Offeror or Contractor: BORISCH MANUFACTURING CORP

-] Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
-] Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).
- [] Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).
- [] Individual/concern, other than one of the preceding.
- (c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
 - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
 - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --
 - (i) Be punished by imposition of fine, imprisonment, or both;
 - (ii) Be subject to administrative remedies, including suspension and debarment; and
 - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

[End of Provision]

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Name of Offeror or Contractor: BORISCH MANUFACTURING CORP

CONTINUATION SHEET

(a) This Request for Quotation (RFQ) or Purchase Order (PO) incorporates by reference TACOM-Warren's Master Solicitation for Simplified Acquisitions with the same force and effect as though the clauses and provisions it contains were physically incorporated into this document. The version in effect at time of award is the version that applies to your purchase order.

- (b) The TACOM-Warren Master Solicitation for Simplified Acquisitions is available on our Electronic Contracting web page, which you can reach using the following URL address: http://contracting.tacom.army.mil/opportunity.htm
- (c) The clauses and provisions in Section I of the Master Solicitation apply to all TACOM-Warren RFQs and Purchase Orders that contain this clause. The clauses contained in Section II of the Master Solicitation applies in addition to those in Section I when the RFQ or PO specifies F.O.B. Origin.
 - (d) We hereby specify that the required F.O.B. point for this acquisition is Destination.
- (e) We will keep the Master Solicitation identified in this clause available on our Electronic Contracting web page during the entire period of performance of the purchase order. If the current Master Solicitation later is revised to incorporate a change in any of the clauses, the version specified in this clause will be retained, intact, in an archive area on our web page for continued reference and use.

[End of Clause]

16 52.211-4053 REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING MAR/2000 (TACOM) SUBSTANCES

- (a) The purchase description or Technical Data Package (TDP) for this purchase order incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this purchase order, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: "N/A".
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/ciods.html

[End of Clause]

17 52.247-48 F.O.B. DESTINATION--EVIDENCE OF SHIPMENT (DEVIATION)

JUL/1995

- (a) If this contract is awarded on an f. o. b. destination basis, and if transportation is accomplished by common carrier, parcel post, or other than common carrier, the Contractor agrees not to invoice until the supplies are shipped, and to retain the following evidence of shipment (EOS) documentation for a period of 4 years after completion of the contract.
- (1) If transportation is accomplished by common carrier, the Contractor will retain a signed copy of the commercial bill of lading of the supplies covered by the invoice, indicating the carrier's intent to ship said supplies to the destination specified in the contract.
 - (2) If transportation is accomplished by parcel post, the Contractor will retain a copy of the mailing certificate, or
- (3) If transportation is by other than common carrier or parcel post, the Contractor will retain the receipt copy of the appropriate delivery document showing receipt at the destination in the contract.
- (b) Retention of the above EOS documentation and having the documentation available for subsequent review, if needed, eliminates the requirement to provide these documents with the Contractor's paper, or electronically transmitted, invoices.

[End of Clause]

18 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (Alternate III dated May 2002) MAY/2002

(a) Definitions. As used in this clause--

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Name of Offeror or Contractor: BORISCH MANUFACTURING CORP

(1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.

- (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
- (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
- (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.
 - (b)(1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
 - (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or
 - (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
 - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
 - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
 - (1) U.S.-flag vessels are not available for timely shipment;
 - (2) The freight charges are inordinately excessive or unreasonable; or
 - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;

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- (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-
 - (1) Prime contract number;
 - (2) Name of vessel;
 - (3) Vessel flag of registry;
 - (4) Date of loading;
 - (5) Port of loading;
 - (6) Port of final discharge;
 - (7) Description of commodity;
 - (8) Gross weight in pounds and cubic feet if available;
 - (9) Total ocean freight in U.S. dollars; and
 - (10) Name of the steamship company.
- (f) The Contractor shall insert the substance of this clause, including this paragraph (f) in subcontracts that are for a type of supplies described in paragraph (b)(2) of this clause.

[End of Clause]

19 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING (TACOM)

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- (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that appear "by reference", meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/
- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/ . (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awards_official.htm
Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm
Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm
Red River Army Depot: http://www.redriver.army.mil/contracting/Awards
Anniston Army Depot: http://www.anadprocnet.army.mil

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".

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- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Acceptable formats include:
 - (1) Microsoft* 97 Office Products (TACOM can currently read OFFICE 97* and lower.): Word, Excel, Powerpoint, or Access
 - (2) 100 OR 250 MEGABYTE ZIP*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM
 - (3) E-MAIL (Maximum size of each e-mail message is be three and one-half (3.5) megabytes).
- (4) Other electronic formats. Before submitting your data in any other electronic format, please e-mail the buyer identified on the face of the contract, with e-mail copy-furnished to amsta-idg@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the required data submission date.

NOTE: The above formats may be submitted in compressed form using self-extracting files.

(f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059.

[End of Clause]

20 52.204-4008 REQUIRED USE OF ELECTRONIC DATA INTERCHANGE (EDI)

MAY/2000

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The Government reserves the right to commence issuing orders to the contract within 90 calendar days after contract award. Any modifications and any delivery orders will be delivered electronically to the contractor using Electronic Data Interchange (EDI) via the Federal Acquisition Network (FACNET). Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.

[End of Clause]

- 21 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION JUN/1999 (TACOM)
- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFOs.)
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

22 52.211-4113 BAR CODE MARKING

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(a) Bar code markings are required on all containers and loose or unpacked items as specified in MIL-STD-129N, paragraph 4.2.3. The bar code symbology shall comply with AIM BC 1. The following shall be bar coded:

- (1) National Stock Number (NSN)/ NATO stock number shall be bar coded on all unit packs and intermediate containers.
- (2) The exterior container shall be bar coded with the NSN/NATO stock number and the contract or purchase order number(including the call number).
 - (3) Items that are serial numbered shall have the serial number bar coded.
- (4) Exterior boxes and crates 10 cubic feet and over shall be bar coded on one end of the container as well as on the identification marked side.
- (5) Contractor or vendor-originated shipments destined for outside continental United States(OCONUS) and shipped through the Defense Transportation System(DTS)(transshipment) shall comply with the address marking instructions in DoD 4500.32-R, Volume I, which requires the address markings to be placed on a bar coded DD Form 1387. For these shipments, bar code labels may be affixed to the DD Form 1387 as an alternative to direct bar coding of the DD Form 1387. Destinations such as Hawaii, Alaska, Puerto Rico, Canada, and Mexico are considered OCONUS sites and require bar coded DD Form 1387 address labels, see MIL-STD-129, paragraph 4.3.
 - (b) Information and illustrations on bar code markings are contained in MIL-STD-129N and in MIL-HDBK-129.

[End of Clause]

23 52.215-4404 DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY MAY/2002 (TACOM)

- (a) The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information.
- (b) Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of Clause]

24 52.246-4005 INSPECTION AND ACCEPTANCE POINTS: ORIGIN FEB/1995 (TACOM)

The Government's inspection and acceptance of the supplies offered under this order shall take place at ORIGIN. Offeror must specify below the exact name and address of his facility, or his subcontractor's facility, where supplies to be furnished under this order will be available for origin inspection

Contractor's Plant: 4511 East Paris SE, Grand Rapids, MI 49512-5314

(Name and Address)

Subcontractor's Plant:

[End of Clause]

(Name and Address)

25 52.246-4026 LOCAL ADDRESS FOR DD FORM 250 JAN/2002 (TACOM)

(a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:

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(1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address: DD250@tacom.army.mil

(2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number: (586) 574-5527 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
 - (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://webl.whs.osd.mil/icdhome/DD-0999.htm

[End of Clause]

26 52.247-4016 (TACOM)

HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS

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ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATURE OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL BE AFFILIATED WITH AN INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL ENSURE TRACEBILITY TO THE ORIGINAL SOURCE OF HEAT TREATMENT. EACH BOX/PALLET SHALL BE MARKED TO SHOW THE CONFORMANCE TO THE INTERNATIONAL PLANT PROTECTION CONVENTION STANDARD. BOXES/PALLETS AND ANY WOOD USED AS INNER PACKAGING MADE OF NON-MANUFACTURED WOOD SHALL BE HEAT TREATED. THE QUALITY MARK SHALL BE PLACED ON BOTH ENDS OF THE OUTER PACKAGING, BETWEEN THE END CLEATS OR END BATTENS; ON TWO SIDES OF THE PALLET.

[End of Clause]

27 52.247-4458 (TACOM)

GUARANTEED SHIPPING CHARACTERISTICS--F.O.B. DESTINATION

SEP/200

- (a) The offeror is required to complete subparagraph (b)(1), (2), and (3), of this clause, for each part or component, including all of its packaging. This information will be used by the Government to perform logistics management functions such as providing item sustainment, planning (e.g. estimating storage costs), and redistribution. You are not liable if you give us wrong information, however since the DOD uses this data in-house in existing data bases and because this information may be used in contingency planning it, we request that the information provided be as accurate as possible.
- (b) Definitions of terms commonly used in the packaging and distribution environments are defined in ASTM D996 and should be consulted if any term used herein is in question.
 - (1) Unit Package:
- (i) Specify the type of UNIT PACKAGE for each single unit of issue: A container in direct contact with and enclosing the product along with any required protective materials(s)(e.g. item is wrapped in neutral paper, polyethylene foam cushion wrapped, sealed in a waterproof bag, and placed in a fiberboard box).
 - (ii) Unit Package Exterior Size/Weight of Unit Package with contents:

Length__14 "____ x Width__12"___ x Depth _12" _____(expressed in inches)/Weight expressed in __25_____ pounds

- (2) Shipping Container:
 - (i) Exterior Size of SHIPPING CONTAINER AND CONTENTS THEREIN:

Length, 14"_____ x Width, 12"____ x Height,_12"____ (expressed in feet and inches)

- (ii) Number of unit packages per shipping container __1___ each
- (iii) Gross weight of Shipping container and contents __16_____ Lbs.

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(3)	(3) Unitized Loads:							
	(i)	Is the Load palletized, skidded, or some other platform device used as a base for handling and transporting as a single entity. Yes [] No [X]; describe:						
	(ii)	Number of Shipping containers per pallet/skid each.						
	(iii)	Weight of empty pallet, skid, platform, dolly, other device used as a base for handling and transporting materials Lbs						
	(iv)	Size of Unit Load(pallet/skid including shipping container(s)assembled for handling and transportation as a single entity:						
		Length, x Width, x Height, (expressed in feet and inches)						
	(v)	Gross Weight of Unit Load Lbs;						

[End of Clause]